



PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY

Attorney Docket No. 3191/1I393US1

UTLITI	First in	iventor Gunnar Back					
PATENT APPLICATION		à					
TRANSMITTAL	Title	TORQUE TRANSMITTING APPARATUS					
		9/5/03					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	se Mail Label No. 203 0 6 6 2 8 4 8 5 -US					
Commission of for Datanta							
APPLICATION ELEMENTS	otonto.	ADDRESS TO: P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application cor	nems.	Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17)		7. CD-ROM or CD-R in duplicate, large table or					
(Submit an original, and a duplicate for fee processing) Applicant claims small entity status.		Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.	·,	8. (if applicable, all necessary)					
3. X Specification [Total Pages 13	1]]	a. Computer Readable Form (CRF)					
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specification Sequence Listing on:					
 Cross Reference to Related Applications 		i. CD-ROM or CD-R (2 copies); or ii. Paper					
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 		c. Statements verifying identity of above copies					
or a computer program listing appendix - Background of the Invention	1	ACCOMPANYING APPLICATION PARTS					
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 							
- Detailed Description		07 CED 0 70/h) Claterrant					
Claim(s)Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	8	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Sheets	─ ──],	12. Information Disclosure Copies of IDS					
a. Newly executed (original or copy)		Statement (IDS)/PTO-1449					
Copy from a prior application (37 CFR 1.63(d))		Datus Presint Pertoard (MDER 503)					
b. (for continuation/divisional with Box 18 completed)		14. X (Should be specifically itemized)					
i DELETION OF INVENTOR(S)	-	Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) named in the prior application, (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.					
		17. Other:					
6. X Application Data Sheet. See 37 CFR 1.76		·					
		ly the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet of Continuation X Divisional Continuation		_					
الما لنا لما		0004					
Prior application information: Examiner							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by							
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Customer Number: 07278		OR Correspondence address below					
.,							
Name							
Address							
City							
Country							
Name (Print/Type) Edward L Ellis	$\overline{}$	Registration No. (Attorney/Agent) 40,389					
Signature	4	Date September 5, 2003					
,	L	Coptomion 0, 2000					

PTO/SB/17 (08-03)

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09/05/03	17224 U.S.
ಸ	. PTO

for FY 2003		Application Number			er N	Not Yet Assigned		
		Filing Date			C	Concurrently Herewith		
	First Named Inventor			itor G	Gunnar Back			
Effective 01/01/2003, Patent fees are subject to annual revision.			Examiner Name			E. William		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			3	3681			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attom	ey Doo	ket No). 3	191/1139	93US1	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
X Check Credit Money Other None	3. /	ADDITIO	ONAL	FEES				
Deposit Account:	Large	e Entity	Small	Entity				
Deposit Account 04-0100	Fee	Fee	Fee	Fee		Fee Desc	cription	5 5 4
Number .	Code		Code	(\$)			•	Fee Paid
Deposit Account Darby & Darby P.C.	1051	130	2051	65	Surcharge – I	•		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	ate provision	onal filing fee or cover	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English s	specificatio	n	
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a requ	uest for ex p	parte reexamination	
	1804	920*	1804	920*	Requesting po		of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	•	_	of SIR after	
FEE CALCULATION	1251	110	2251	·	Examiner acti Extension for	-	n first month	
1. BASIC FILING FEE	1252		2252			, -	n second month	
Large Entity Small Entity	1253	930	2253		Extension for	• •		
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for	reply within	n fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for	reply within	n fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of App			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in	n support o	f an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for or	ral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			•	lic use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to rev			
O EVEDA OLAMA CERO COD MEN ITY AND DESCRIP	1453 1501	1,300 1,300	2453 2501		Petition to rev Utility issue fe			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1502	470	2502		Design issue (·	ue)	
Total Claims 16 -20** = X = 0.00	1503	630	2503		Plant issue fer			
Independent 1 -3** = x = 0.00	1460	130	1460		Petitions to th		sioner	
Claims -5	1807	50	1807		Processing fe			
` ' \	1806	180	1806		- T		on Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	8021				ssignment per	
Code (\$) Code (\$)		1		40	property (time	es number o		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		(37 CFR 1.12	9(a))	•	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each addition examined (37)			
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	•		ixamination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	300	Request for earling of a design ap	•	xamination	
and over original patent	Other	i řee (spec	cify)		acoign op			
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							0.00	
**or number previously paid, if greatery For Reissues, see above								
SUBMITTED BY (Complete (if applicable)) Registration No. 40 290 Tolophore (212) 527 7704								
Name (Print/Type) Edward J. Ellis		ey/Agent)		389			(212) 527-7704	
Signature Date September 5, 2003								

Express Mail Label No.	Date 6 1 3 0 6 6 2 8 4 8 5	- US	9/5/03

Application No. (if known): Not Yet Known

Attorney Docket No.: 3191/1I393US1

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No.

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 5, 2003

Date

Signature
Signature
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Specification (131 pages) including claims 1-16 on pages 127-130 35 drawings figures on (18 sheets)

Copy of Assignment papers (31 pages)

Copy of Power of Attorney (5 pages)

Application Data Sheet (4 pages)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 page)

Check No. 25/9 in the amount of \$750.00